



4830-14P

APRIL 22, 2003

PTAS

COHEN, PONTANI, LIEBERMANN ET.AL.
KENT H. CHENG
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NEW YORK, NY 10176

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
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RECORDATION DATE: 12/17/2002

REEL/FRAME: 013586/0500
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GIANOLIO, DIEGO A.

DOC DATE: 09/08/2002

ASSIGNOR:

JOHNSTON, ERIKA E.

DOC DATE: 10/01/2002

ASSIGNOR:

MILLER, ROBERT J.

DOC DATE: 10/01/2002

ASSIGNEE:

GENZYME CORPORATION
1 KENDALL SQUARE
CAMBRIDGE, MASSACHUSETTS 02139

SERIAL NUMBER: 60373136

FILING DATE: 04/17/2002

PATENT NUMBER:

ISSUE DATE:

P04730480

013586/0500 PAGE 2

SHARON BROOKS, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

F

12-20-2002



EET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Attorney Docket 4830-14P

To the Honorable Commissioner

102317056

Attached original documents or copy thereof.

1. Name of conveying party(ies):

Diego A. GIANOLIO
Erika E. JOHNSTON
Robert J. MILLER

2. Name and address of receiving party(ies):

Name: Genzyme Corporation

Internal Address:

Street Address: 1 Kendall Square

City: Cambridge

State/Country: MA

Zip: 02139

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

Additional name(s) & address(es) attached? ☐ Yes ☐ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: September 8, 2002 and October 1, 2002

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application

A. Patent Application No.(s)
SN.: 60/373,136

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Kent H. Cheng

Internal Address: Cohen, Pontani, Lieberman & Pavane

Street Address: 551 Fifth Avenue, 12th Floor

City: New York State: New York Zip: 10176

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$40.00

- ☒ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number: 03-2412

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Kent H. Cheng
Name of Person Signing
Reg. No. 33,849

Signature

December 10, 2002
Date

Total number of pages including cover sheet, attachments, and document:

4

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner for Patents
Washington, D.C. 20231

12/19/2002 LHWELLER 00000120 60373136

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40.00 DP

Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

Docket No.
5229PRO

This is an Assignment of the following rights, title and interest: (check all that apply):

- ☒ *United States of America rights, title and interest in the invention*
☒ *Foreign rights, title and interest in the invention*
☐ *United States Patent Application Serial No. _____*

Date of Execution: _____

Date of Filing: _____

- ☒ *United States Provisional Patent Application Serial No.* 60/373,136
☐ *United States Patent No(s).* _____
☐ *International (PCT) Patent Application Serial No.* _____
☐ *Other (specify)* _____

Title of the Invention

AZIRIDINE COMPOUNDS AND THEIR USE IN MEDICAL DEVICES AND DRUG DELIVERY SYSTEMS

Inventors (assignors)

<i>Name</i>	<i>Address</i>
Diego A. GIANOLIO	737 Somerville Avenue, Apt. #1, Somerville, MA 02143
Erika E. JOHNSTON	71 Fulkerson Street, #302, Cambridge, MA 02141
Robert J. MILLER	500 E. Falls Blvd., #5131, Quincy, MA 02169

Assignee

<i>Name</i>	<i>Address</i>
Genzyme Corporation	One Kendall Square Cambridge, Ma 02139

Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

Docket No.
5229PRO

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Diego A. GIANOLIO	XXXXXXXXXXXXXXXXXXXXXXXXXXXX
Erika E. JOHNSTON	XXXXXXXXXXXXXXXXXXXXXXXXXXXX
Robert J. MILLER	XXXXXXXXXXXXXXXXXXXXXXXXXXXX

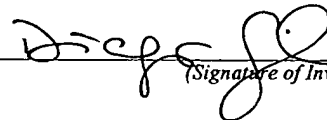
Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

Docket No.
5229PRO

Notarization

(Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)

Executed this 5th day of September, in the year 2002
at CAMBRIDGE

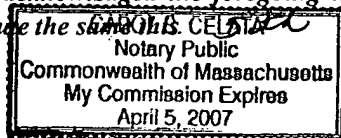

(Signature of Inventor)


State of MASSACHUSETTS

County of MIDDLESEX

Before me personally appeared Diego A. GIANOLIO

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 5th day of September, in the year 2002




(Notary Public)

Executed this 5th day of September, in the year 2002
at CAMBRIDGE

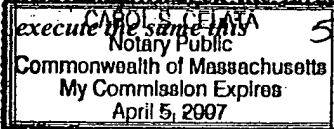

(Signature of Inventor)

State of MASSACHUSETTS

County of MIDDLESEX

Before me personally appeared Erika E. JOHNSTON

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 5th day of September, in the year 2002




(Notary Public)

Executed this 1 day of October, in the year 2002
at CAMBRIDGE

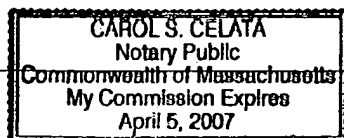

(Signature of Inventor)

State of MASSACHUSETTS

County of MIDDLESEX

Before me personally appeared Robert J. MILLER

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 1st day of October, in the year 2002




(Notary Public)